L Number	Hits	Search Text	DB	Time stamp
1	13	375/222.ccls. and (ADSL) and (DSP adj chip)	USPAT;	2004/03/24 09:36
			US-PGPUB	
2	23	370/\$.ccls. and (ADSL) and (DSP adj chip)	USPAT;	2004/03/24 09:37
-		, , ,	US-PGPUB	
_	407	adsl adj modem	USPAT;	2002/09/24 11:13
	407	addi daj modem	US-PGPUB	
1	1355	370/401.ccls.	USPAT;	2002/09/24 11:02
-	1333	5707-01.CG3.	US-PGPUB	2002/00/2: ::::=
	002	370/401.ccls.	USPAT	2002/09/24 11:06
-	993	370/401.ccls. (central adj office) and (remote adj terminal)	USPAT	2002/09/24 11:06
-	1733	370/401.ccls. (central adj office) and (remote adj terminal) and	USPAT	2002/09/24 11:07
-	1232		USPAT	2002/03/24 11.07
	004	(high adj speed)	USPAT	2002/09/24 11:09
-	994	370/401.ccls. (central adj office) and (remote adj terminal) and	USFAI	2002/03/24 11.03
		(high adj speed) and (central adj switch)	LICDAT	2002/00/24 11:09
-	5	(370/401 ccls. (central adj office) and (remote adj terminal)	USPAT	2002/09/24 11:08
İ		and (high adj speed) and (central adj switch)) and (network adj		
,		clock)		000000000444.00
-	0	370/401.ccls. and (central adj office) and (remote adj terminal)	USPAT	2002/09/24 11:09
i		and (high adj speed) and (central adj switch)		
-	9	370/401.ccls. and (CO) and (remote adj terminal) and (high	USPAT	2002/09/24 11:10
		adj speed)		
_ }	0	370/401.ccls. and (CO) and (remote adj terminal) and (high	USPAT	2002/09/24 11:10
		adj speed) and (network adj clock)		
_	0	370/401.ccls. and (Central adj Office) and (remote adj	USPAT	2002/09/24 11:11
	J	terminal) and (high adj speed) and (network adj clock)		
_ 1	0	370/401.ccls. and (Central adj Office) and (remote adj	USPAT	2002/09/24 11:11
	Ū	terminal) and (network adj clock)		
	1	370/401.ccls. and (Central adj Office) and (remote adj	USPAT	2002/09/24 11:11
-	'	terminal) and (master adj clock)		
	232	adsl adj modem	USPAT	2002/09/24 11:33
-		(adsl adj modem) and ((DSP adj chip) near (codec))	USPAT	2002/09/24 11:34
-	0 5	(adsl adj modern) and ((DSP adj chip) flear (codec))	USPAT	2002/09/24 11:38
-	_	(modem) and ((DSP adj chip) and (codec))	USPAT	2002/09/24 13:15
-	178	(modern) and ((DSP au) chip) and (codec))	USPAT	2002/09/24 13:15
-	6	(modem adj codec) and (modem adj DSP)	USPAT;	2003/05/09 10:39
- '	3	"6345072"	US-PGPUB	2003/03/03 10:55
	_		USPAT;	2003/05/09 10:39
-	1	6072783.pn.		2003/03/09 10.39
	_		US-PGPUB	2002/05/00 10:41
-	1	6049531.pn.	USPAT;	2003/05/09 10:41
			US-PGPUB	0000/05/00 40:44
-	1468	\$DSL adj modem	USPAT;	2003/05/09 10:41
			US-PGPUB	
	1003	(\$DSL adj modem) and (analog) and digital	USPAT;	2003/05/09 10:44
			US-PGPUB	
- 1	12	(\$DSL adj modem) and (analog adj section) and (digital and	USPAT;	2003/05/09 11:03
ĺ	·	section)	US-PGPUB	
_	575	((\$DSL adj modem) and (analog) and digital) and (multiplex\$5)	USPAT;	2003/05/09 10:45
			US-PGPUB	
_	152	(((\$DSL adj modem) and (analog) and digital) and	USPAT;	2003/05/09 10:47
	102	(multiplex\$5)) and demultiplex\$5	US-PGPUB	
	69		USPAT	2003/05/09 10:48
*	99	(((\$DSE ad) modern) and (analog) and digital) and (multiplex\$5)) and demultiplex\$5		
	40		USPAT	2003/05/09 10:51
-	18	"5512898"	USPAT	2003/05/09 10:56
-	1	4691233.pn.	USPAT	2003/05/09 10:59
-	38	motherboard and riser and digital and analog	USPAT	2003/05/09 10:39
-	30	motherboard and riser and digital and analog and modem	USPAT	2003/05/09 11:01
-	1	5297231.pn.	1	2003/05/09 11:01
-	1	5408260.pn.	USPAT;	2003/03/09 11.03
			US-PGPUB	0000/05/00 44 01
-	1	6016311.pn.	USPAT;	2003/05/09 11:04
			US-PGPUB	
_	1	5960036.pn.	USPAT;	2003/05/09 11:04
		·	US-PGPUB	
	l .	5034030 mm	USPAT;	2003/05/09 11:05
-	1	5931929.pn.	, 00 ,	

-	1	5870046.pn.	USPAT; US-PGPUB	2003/05/09 11:09
-	1	5835787.pn.	USPAT; US-PGPUB	2003/05/09 11:09
-	0	(voice adj band adj modem adj analog) and (voice adj band adj modem adj digital)	USPAT; US-PGPUB	2003/05/09 11:11
-	94	(modem adj analog) and (modem adj digital)	USPAT;	2003/05/09 11:19
-	0	(adsl adj modem) and (analog adj codec) and (digital adj	US-PGPUB USPAT;	2003/05/09 11:20
-	0	codec) (\$dsl adj modem) and (analog adj codec) and (digital adj	US-PGPUB USPAT;	2003/05/09 11:31
-	10261	codec) coder and decoder	US-PGPUB USPAT;	2003/05/09 11:31
-	179	coder and decoder and ADSL	US-PGPUB USPAT;	2003/05/09 11:39
-	606	ADSL adj modem	US-PGPUB USPAT;	2003/05/09 13:05
-	606	ADSL adj modem	US-PGPUB USPAT;	2003/05/09 11:41
i			US-PGPUB	
-	297	ADSL adj modem	USPAT	2003/05/09 11:50
-	1	(ADSL adj modem) and (multiplex\$5 adj (data and control))	USPAT	2003/05/09 11:53
-	1	DSL adj analog adj circuit	USPAT	2003/05/09 11:53
-	0	DSL adj digital adj circuit	USPAT	2003/05/09 11:54
-	31	(ADSL adj modem) and (coder and decoder)	USPAT:	2003/05/12 16:50
		(,	US-PGPUB	
-	4	(ADSL adj modem) and (codec adj chip)	USPAT; US-PGPUB	2003/05/09 13:10
-	24	(ADSL adj modem) and (EMI)	USPAT; US-PGPUB	2003/05/09 13:10
-	1	6345072.pn.	USPAT; US-PGPUB	2003/05/12 11:07
-	61	(ADSL adj modem) and (serial adj data)	USPAT; US-PGPUB	2003/05/12 17:07
-	3	"6345072"	USPAT; US-PGPUB	2003/05/12 17:07
-	1285	375/222.ccls.	USPAT; US-PGPUB	2003/05/12 17:08
	246	375/222.ccls. and codec	USPAT; US-PGPUB	2003/05/12 17:27
-	157	375/222.ccls. and codec and DSP	USPAT; US-PGPUB	2003/05/13 09:51
-	3	(\$DSL adj modem) same (codec and DSP)	USPAT; US-PGPUB	2003/05/13 10:14
-	29	(\$DSL adj modem) and (codec and DSP)	USPAT; US-PGPUB	2003/05/13 09:37
-	1488	(modem) and (codec and DSP)	USPAT; US-PGPUB	2003/05/13 09:37
-	480	(modem) same (codec and DSP)	USPAT; US-PGPUB	2003/05/13 09:38
-	378	(modem) same (codec and DSP)	USPAT	2003/05/13 09:39
-	262	(modem) same (codec same DSP)	USPAT	2003/05/13 09:49
1_	10	(modern) same (codec same bot)	USPAT	2003/05/13 09:49
1	•			
	84	375/222.ccls. and (codec same DSP)	USPAT; US-PGPUB	2003/05/13 11:05
-	12	(\$DSL adj modem) and (data adj pump)	USPAT; US-PGPUB	2003/05/13 10:26
-	1	"6466584"	USPAT; US-PGPUB	2003/05/13 10:26
-	56	\$DSL and (codec same DSP)	USPAT; US-PGPUB	2003/05/13 10:38
-	17	\$DSL same (codec same DSP)	USPAT; US-PGPUB	2003/05/13 10:39
-	6	(ADSL adj modem) same (codec same DSP)	USPAT; US-PGPUB	2003/05/13 10:40
-	36	(ADSL adj modem) and (codec same DSP)	USPAT; US-PGPUB	2003/05/13 10:46
L	L		03-76708	<u> </u>

1-	0	(splitterless adj ADSL adj modem) and (codec same DSP)	USPAT; US-PGPUB	2003/05/13 10:47
-	7	(ADSL adj modem) and (codec same DSP) and EMI	USPAT; US-PGPUB	2003/05/13 10:49
-	6	375/222 ccls. and (codec same DSP) and EMI	USPAT; US-PGPUB	2003/05/13 10:51
-	8	DMT and (codec same DSP) and EMI	USPAT; US-PGPUB	2003/05/13 10:53
-	31	DMT and (codec same DSP)	USPAT; US-PGPUB	2003/05/13 10:53
-	26	375/222.ccls. and adsl and (codec and DSP)	USPAT; US-PGPUB	2003/05/13 11:13
-	73	375/222.ccls. and (codec and DSP) and (integrated adj circuit)	USPAT; US-PGPUB	2003/05/13 11:29
-	84	375/222.ccls. and (codec same DSP)	USPAT; US-PGPUB	2003/05/13 13:16
-	125	375/222.ccls. and (ADSL adj modem)	USPAT; US-PGPUB	2003/05/13 13:27
-	1	"6466584"	USPAT; US-PGPUB	2003/05/13 13:29
-	5	("6075784" "6122697" "6169762" "6263075" "6269103").PN.	USPAT	2003/05/13 13:28
-	5	6269103).FN. ("6075784" "6122697" "6169762" "6263075" "6269103").PN.	USPAT	2003/05/13 13:28
-	15	("5450530" "5517492" "5572524" "5577044" "5592165" "5689534" "5719859" "5754590" "5812798" "5825814" "5875354" "5881317" "5889856" "5928342"	USPAT	2003/05/13 13:29
-	15	"6007228").PN. ("5450530" "5517492" "5572524" "5577044" "5592165" "5689534" "5719859" "5754590" "5812798" "5825814" "5875354" "5881317" "5889856" "5928342"	USPAT	2003/05/13 13:29
-	11	"6007228").PN. ("5007050" "5297231" "5349640" "5359626" "5396400" "5481616" "5491498" "5493542" "5604663" "5768126"	USPAT	2003/05/13 13:29
-	11	"5835733").PN. ("5007050" "5297231" "5349640" "5359626" "5396400" "5481616" "5491498" "5493542" "5604663" "5768126"	USPAT	2003/05/13 13:29
-	. 10	"5835733").PN. ("5301343" "5359715" "5377357" "5450551" "5463742" "5467295" "5475854" "5488572" "5517671" "5542053").PN.	USPAT	2003/05/13 13:29
-	5	1	USPAT	2003/05/13 13:29
-	5	("6075784" "6122697" "6169762" "6263075" "6269103").PN.	USPAT	2003/05/13 13:29
1_	0	6466584.URPN.	USPAT	2003/05/12 12:20
1	0	6466584.URPN.	USPAT	2003/05/13 13:29
-			1	2003/05/13 13:29
-	0	6466584.URPN.	USPAT	2003/05/13 13:29
-	1	6269103.pn.	USPAT; US-PGPUB	2003/05/13 13:31
-	1	6263075.pn.	USPAT; US-PGPUB	2003/05/13 13:31
-	1	6169762.pn.	USPAT; US-PGPUB	2003/05/13 13:32
-	1	6122697.pn.	USPAT; US-PGPUB	2003/05/13 13:33
-	1	6075784.pn.	USPAT; US-PGPUB	2003/05/13 13:33
-	83	(DSL adj modem) and afe and digital	USPAT; US-PGPUB	2003/05/13 14:19
-	1	5745770.pn.	USPAT; US-PGPUB	2003/05/13 14:19
-	57	(aDSL adj modem) and afe and dsp	USPAT; US-PGPUB	2003/05/13 14:23
_	1	5910970.pn.	USPAT; US-PGPUB	2003/05/13 14:26

		L to constant		0000005440 45 00
-	1	"6400759"	USPAT; US-PGPUB	2003/05/13 15:00
-	4	a/m adj riser	USPAT; US-PGPUB	2003/05/13 15:05
-	17	audio adj modem adj riser	USPAT; US-PGPUB	2003/05/13 15:09
-	37	codec same DSP same (serial adj link)	USPAT; US-PGPUB	2003/08/20 14:46
-	1	375/222.ccls. and (codec same DSP same (serial adj link))	USPAT; US-PGPUB	2003/05/13 15:13
-	3	375/222.ccls. and (codec same DSP) and (serial adj link)	USPAT; US-PGPUB	2003/05/13 15:14
-	0	375/222.ccls. and ((codec adj modem) same (DSL adj modem)) and (serial adj link)	USPAT; US-PGPUB	2003/05/13 15:16
-	0	375/222.ccls. and ((codec adj modem) and (DSL adj modem)) and (serial adj link)	USPAT; US-PGPUB	2003/05/13 15:16
-	0	375/222.ccls. and (codec adj modem) and (DSP) and (serial adj link)	USPAT; US-PGPUB	2003/05/13 15:16
-	3	375/222.ccls. and (codec) and (DSP) and (serial adj link)	USPAT; US-PGPUB	2003/05/13 15:17
-	49	375/222.ccls. and (serializ\$5)	USPAT; US-PGPUB	2003/05/13 15:21
-	28	375/222.ccls. and (modem adj DSP)	USPAT; US-PGPUB	2003/05/13 15:27
-	291	375/222.ccls. and (modem same DSP)	USPAT; US-PGPUB	2003/05/13 15:28
-	114	375/222.ccls. and (modem same (DSP and codec))	USPAT; US-PGPUB	2003/05/13 15:38
-	607	ADSL adj modem	USPAT; US-PGPUB	2003/05/13 15:38
-	6	(ADSL adj modem) same (codec and DSP)	USPAT; US-PGPUB	2003/05/13 15:39
-	7	(ADSL adj modem) same ((analog adj front adj end) and DSP)	USPAT; US-PGPUB	2003/05/13 15:42
-	501	((analog adj front adj end) and DSP)	USPAT; US-PGPUB	2003/05/13 15:42
-	178	(((analog adj front adj end) and DSP)) and adsl	USPAT; US-PGPUB	2003/05/13 15:58
-	0	ADSL adj loop adj modem	USPAT; US-PGPUB	2003/05/13 15:49
	1	6345072.pn.	USPAT; US-PGPUB	2003/05/13 15:59
-	1	6349096.pn.	USPAT; US-PGPUB	2003/05/13 16:00
-	1	6442195.pn.	USPAT; US-PGPUB	2003/05/13 16:01
-	21	(DSL adj link) and (analog adj front adj end)	USPAT; US-PGPUB	2003/05/13 16:07
-	34	A/d same (decimation adj filter) and (serial adj data)	USPAT; US-PGPUB	2003/05/13 17:10
-	1	5512898.pn.	USPAT; US-PGPUB	2003/05/13 17:10
-	207	ic same codec	USPAT; US-PGPUB	2003/08/20 09:42
-	1	6570912.pn.	USPAT; US-PGPUB	2003/08/20 09:41
-	0	codec same ADC same decimator same multiplexer	USPAT; US-PGPUB	2003/08/20 09:43
-	5	ADC same decimator same multiplexer	USPAT; US-PGPUB	2003/08/20 09:44
-	0	ic same ADC same decimator same multiplexer	USPAT; US-PGPUB	2003/08/20 09:46
-	0	ic same (analog adj digital) same decimator same multiplexer	USPAT; US-PGPUB	2003/08/20 09:46
-	4	(analog adj digital) same decimator same multiplexer	USPAT; US-PGPUB	2003/08/20 10:06

-	0	modem same (analog adj digital) same decimator same multiplexer	USPAT; US-PGPUB	2003/08/20 10:08
-	1	6279022.pn.	USPAT; US-PGPUB	2003/08/20 10:07
-	1	6128335.pn.	USPAT; US-PGPUB	2003/08/20 10:07
-	8723	modem same (code)	USPAT; US-PGPUB	2003/08/20 10:08
-	1768	modem same (codec)	USPAT; US-PGPUB	2003/08/20 10:08
-	5	modem same (codec) same decimator	USPAT; US-PGPUB	2003/08/20 10:14
-	0	modem same (codec) same decimator same ADC	USPAT; US-PGPUB	2003/08/20 10:15
-	0	modem same (codec) same decimator same multiplex\$5	USPAT; US-PGPUB	2003/08/20 10:15
-	1	modem same (ADC) same decimator same multiplex\$5	USPAT; US-PGPUB	2003/08/20 10:28
-	0	modem same (ADC) same decimator same multiplexer	USPAT; US-PGPUB	2003/08/20 10:17
-	1	modem and ((ADC) same decimator same multiplexer)	USPAT; US-PGPUB	2003/08/20 10:25
-	1	6327476.pn.	USPAT; US-PGPUB	2003/08/20 10:18
-	1	5978688.pn.	USPAT; US-PGPUB	2003/08/20 10:34
-	0	ADSL and ((ADC) same decimator same multiplexer)	USPAT; US-PGPUB	2003/08/20 10:25
-	0	modem same (ADC) same decimator same multiplexer	USPAT; US-PGPUB	2003/08/20 10:28
-	1	modem and ((ADC) same decimator same multiplexer)	USPAT; US-PGPUB	2003/08/20 10:44
-	1	6028891.pn.	USPAT; US-PGPUB	2003/08/20 10:34
-	0	modem and ((ADC) same decimator same seriali\$5)	USPAT; US-PGPUB	2003/08/20 11:23
-	0	((ADC) same decimator same seriali\$5)	USPAT; US-PGPUB USPAT;	2003/08/20 11:24
-	8	((ADC) same decimator same multiplex\$5)	US-PGPUB USPAT;	2003/08/20 11:24
-	652 525	(integrated adj circuit) same codec	US-PGPUB USPAT	2003/08/20 11:27
-	41	((integrated adj circuit) same codec) and decimator	USPAT	2003/08/20 11:27
-	2983	modem same (integrated adj circuits)	USPAT; US-PGPUB	2003/08/20 14:47
-	1	modem same (integrated adj circuits) same decimator	USPAT; US-PGPUB	2003/08/20 14:47
-	1923	modem same multiplexer	USPAT; US-PGPUB	2004/01/07 15:49
-	165	(modem same multiplexer) and ADC	USPAT; US-PGPUB	2004/01/07 15:53
-	151	708/316.ccls.	USPAT; US-PGPUB	2004/01/08 09:10
-	9	708/316.ccls. and modem	USPAT; US-PGPUB	2004/01/08 09:11
-	1445	375/222.ccls.	USPAT; US-PGPUB	2004/01/08 09:11
	9	(375/222.ccls. and multiplexer) and decimator	USPAT; US-PGPUB	2004/01/08 09:12
-	284	375/222.ccls. and multiplexer	USPAT; US-PGPUB	2004/01/08 09:26
-	0	(\$DSL adj modem) same subband same multiplexer	USPAT; US-PGPUB USPAT;	2004/01/08 09:27
-	0	(\$DSL) same subband same multiplexer	US-PGPUB	2004/01/00 09.27

	19	(\$DSL adj modem) and subband and multiplexer	USPAT:	2004/01/08 09:56
-	19	(400E auj modern) and subband and maniplexer	US-PGPUB	
_	4	(ADSL adj modem) same (analog adj digital) same multiplexer	USPAT;	2004/01/08 09:39
	1	(, , , , , , , , , , , , , , , , , , ,	US-PGPUB	
-	56	((modem) same subband) and multiplexer	USPAT;	2004/01/08 16:23
			US-PGPUB	
-	1	6175550.pn.	USPAT;	2004/01/08 16:23
			US-PGPUB	
-	76	(\$DSL adj modem) same (integrated adj circuits)	USPAT;	2004/03/23 14:07
			US-PGPUB	0004000004400
-	12	("5369666" "5555293" "5574404" "5655010" "5774541"	USPAT	2004/03/23 14:00
		"5875235" "6081586" "6169801" "6351530" "6359973"		
	1	"6407691" "6445330" "2002/0126806"		
	33	"2002/0186824").PN. (ADSL adj modem) same (integrated adj circuits)	USPAT;	2004/03/23 14:15
-	33	(ADSE adjiniodelli) same (integrated adjicircuits)	US-PGPUB	2004/05/25 14:10
_	1	(ADSL adj modem) with (integrated adj circuits)	USPAT:	2004/03/23 14:15
-	•	(ADDE adj modern) with (integrated adj broakle)	US-PGPUB	200 1700120 11110
_	8	(ADSL adj modem) same (DSP) same CODEC	USPAT;	2004/03/23 15:48
		(US-PGPUB	
-	47	(ADSL adj modem) and ((DSP) same CODEC)	USPAT;	2004/03/23 16:19
			US-PGPUB	
-	2	"6185202"	USPAT;	2004/03/23 16:19
			US-PGPUB	